REBLOC 100L_8

Standard element

H3 **W5**

tested according to EN1317-1/2

Application	**Installation**
Permanent system	**Free standing**

Containment level	**H3** (covers H2, H1, N1, T3, T2 and T1)
Working width	**W5** (covers W6, W7 and W8)
Impact severity level	**ASI B**

Product features

➢ Modular system for a wide field of applications

➢ Fully vandal proof due to integrated coupling

➢ Easy and quick installation
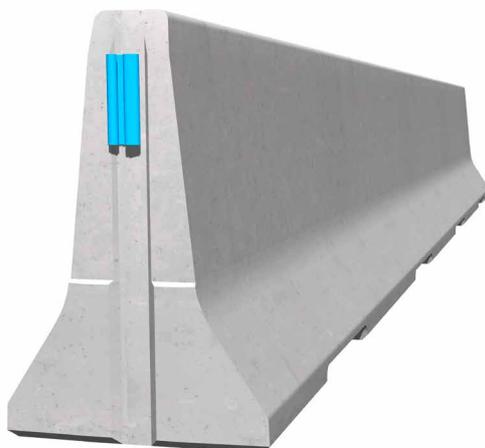
Permanent precast concrete vehicle restraint systems are used for long lasting protection on the central reservation and along the verge. Vehicles deviating from the road are retained or redirected and prevent a dangerous breakthrough onto the opposite carriageway. As a result road users and persons as well as objects at the roadside are well protected.

The integrated, innovative coupling does not contain any loose parts. This does not only enhance the safety, but also the installation speed. The easy installation, which does not depend on weather conditions, reduces the disruptions of the traffic flow.

Thanks to the interlocking coupling, there are no loose parts, which prevent unauthorized removal of pieces and protects fully against vandalism.
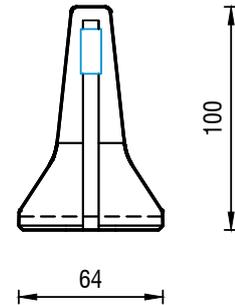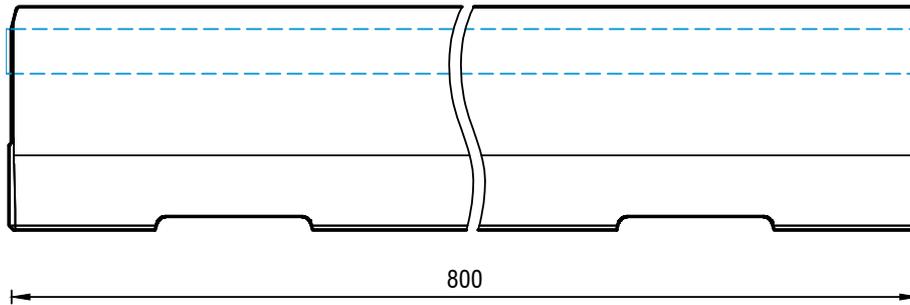
The future of road safety starts here.

REBLOC 100L_8

Standard element

H3 **W5**

Technical data

800

64

100

all dimensions in cm

Containment level	H3
Working width	W5
Impact severity level	ASI B
Vehicle intrusion	VI8
Installation	free standing on asphalt/concrete
Terminal elements	required; REBLOC 100_4T (4 x M24 adhesive anchors)
Dimensions L x W x H in cm	800 x 64 x 100 cm
Weight/element	6.000 kg
Elements/truck (24 t)	4 elements
Minimum installation length	80 m (not including terminal elements)
Curve radius	r ≥ 108 m, smaller radii in combination with REBLOC 100_4 and REBLOC 100_2
Coupling/exposed steel parts	fully integrated, exposed parts hot-dip galvanized
CE certification	✓

System element - combinable

Terminal element
REBLOC 100_4T
(inclination 1:5)

Transition element
REBLOC 80_100_4

Terminal element
REBLOC 80H_4T
(inclination 1:5)

Terminal element
REBLOC 80H_7T
(inclination 1:12)